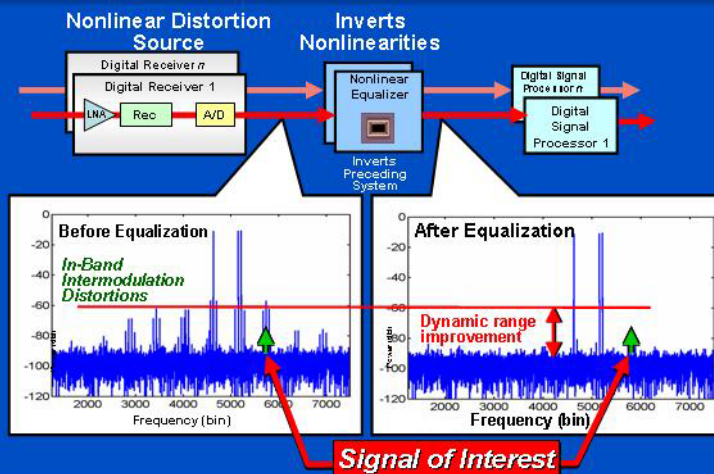


Approach: Nonlinear Equalization (NLEQ) Advanced Signal Processing for Enhanced Dynamic Range



NLEQ overcomes sensor device performance and cost limitations by VLSI-based implementation of advanced signal processing algorithms